

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/522,351  
Filing Date: January 26, 2005  
Applicant: Bruce J. Simon  
Group Art Unit: 1651  
Examiner: Susan Emily Fernandez  
Title: METHODS AND COMPOSITIONS FOR TREATING TISSUE  
DEFECTS USING PULSED ELECTROMAGNETIC FIELD  
STIMULUS  
Attorney Docket: 5490E-000292/NPB

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT UNDER 37 CFR § 1.111**

Sir:

In response to the Office Action mailed July 8, 2009, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on Page 2 of this paper.

**Remarks** begin on Page 6 of this paper.